21,468

REPROGRAMMING ACTION - INTERNAL												
Appropriation Account Title: O Test and Evaluation, Army,		ocurement, Army, 98/00; Research, Development, Includes Transfer) DoD Serial Number: FY 99-011 IR						IR				
Component Serial Number:	(Amounts in Thousands of Dollars)											
FY 99-04 IR	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program					
LINE ITEM	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount				
а	b	С	d	е	f	a	h	i				

This internal reprogramming action realigns funds within Research Development, Test and Evaluation, Army (RDT&E, A), 98/99, from the Force XXI Initiatives – Warfighting Rapid Acquisition Program (WRAP) to existing Army programs. It also transfers RDT&E, A, 98/99, funds from WRAP to Other Procurement, Army, 98/00, for procurement of the High Speed Multiplexer. This action does not represent a change from the purpose or funding approved by the Congress. This action requires the use of general transfer authority, pursuant to section 8005 of Public Law 105-56, the FY 1998 DoD Appropriations Act, and section 1001 of Public Law 105-85, the FY 1998 National Defense Authorization Act. It meets all administrative and legal requirements of the Congress and has not previously been denied by the Congress. This action affects Tactical Intelligence and Related Activities (TIARA), but does not affect Joint Military Intelligence Programs (JMIP) or the National Foreign Intelligence Programs (NFIP).

FY 1998 REPROGRAMMING INCREASES: +4,650

Other Procurement, Army, 98/00 +950

Budget Activity 2: Communications and Electronics Equipment

Area Common User System (ACUS) Modernization Program

105,391 105,391 +**950** 106,341

<u>Explanation</u>: The High Speed Multiplexer (HS MUX) is a circuit board that allows the transmission of voice, video and data in a single, simultaneous communications link. It is inserted into existing switching systems (i.e., Mobile Subscriber Equipment and Tri-Services Tactical Communications systems are currently fielded as a part of the Army's ACUS architecture) that combine numerous channels into one path. The HS MUX operates primarily in support of Battlefield Video Teleconferencing. These funds will procure and install 120 of these circuit boards for switching systems, and provide the associated training.

Research, Development, Test and Evaluation, Army, 98/99 +3,700

Budget Activity 5: Engineering and Manufacturing Development

0604766A Tactical Exploitation of National Capabilities – EMD (TIARA)

19,113 18,968 +**2,500**

Explanation: Grenadier BRAT (Beyond Line of Sight Reporting and Targeting) is an Army initiative to

Approved (Signature and Date)

Signed by Mr. William J. Lynn, February 11, 1999

REPROGRAMMING ACTION - INTERNAL

Appropriation Account Title: Research, Development, Test and Evaluation, Army, 98/99; Other Procurement, Army, 98/00(Includes Transfer)

DoD Serial Number:

FY 99-011 IR

Component Serial Number:	(Amounts in Thousands of Dollars)									
FY 99-01 IR	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program			
LINE ITEM	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount		
а	b	С	d	е	f	g	h	i		

provide the Joint Task Force commander with the common operational picture, with near real time updates, of the front line Army battalions and above for the Global Command and Control System. It will support long range surveillance, aviation, special operating forces, coalition, and other organizations operating outside of the Tactical Internet or not supported by the Army Battle Command System. Using the Global Positioning System satellites, the Grenadier BRAT devices will continually calculate their own location. They are programmed to transmit position reports at preset intervals or transmit on demand. Each message will contain the location, altitude, time of report, and a brevity code status message. This funding will procure 100 Grenadier BRAT devices for development, test and evaluation.

Budget Activity 7: Operational Systems Development

0208010A Joint Tactical Communications Program (Tri-Tac)

8,963 21,291

+1,200

22,491

<u>Explanation</u>: An earlier version of the High Speed Multiplexer (HS MUX) circuit board is currently in use. These funds will finance the development of enhancements to these existing boards. This initiative will act as a gap filler to allow increased data flow for battlefield video teleconferencing and collective planning until the new HS MUX becomes available.

FY 1998 REPROGRAMMING DECREASE:

-4,650

Research, Development, Test and Evaluation, Army, 98/99

-4.650

Budget Activity 7: Operational Systems Development

0203761A Force XXI Initiatives

38,900

5,153

-4,650

503

<u>Explanation</u>: Funding is available for approved FY 1998 Force XXI projects and are being realigned to the proper programs for execution.